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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application No. 10/749,853

Filing Date December 30, 2003

First Named Inventor Alexander A Maltsev

Art Unit 2661

Examiner Name Not Assigned

Attorney Docket Number 42P16743

B	ENCLOSURES (check all that apply)				
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Group			
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences			
Amendment / Response	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final Affidavits/declaration(s)	Petition to Convert a Provisional Application	Proprietary Information			
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address	Status Letter			
Express Abandonment Reque	Terminal Disclaimer	Other Enclosure(s) (please identify below):			
Information Disclosure Statem	ent Request for Refund	- 2 Cited References - International Search Report			
PTO/SB/08 Certified Copy of Priority Document(s)	CD, Number of CD(s)	- Return Receipt Postcard			
Response to Missing Parts/					
Incomplete Application Basic Filing Fee	Remarks				
Declaration/POA					
Response to Missing Parts under 37 CFR 1.52 or 1.53	Response to Missing Parts under 37 CFR 1.52 or 1.53				
SIGN	IATURE OF APPLICANT, ATTORNEY, OR AG	SENT			
Firm Paul A. N	Mendonsa, Reg. No. 42,879				
or Individual name BLAKE	ZLY, SOKOLOFF, TAYLOR & ZAFM	IAN LLP			
Signature (A Mondonoh				
Date June 10					
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FEE THE TTAL Complete if Known **Application Number** 10/749,853 Filing Date December 30, 2003 First Named Inventor Patent fees are subject to annual revision. Alexander A Maltsev Examiner Name Not Assigned Applicant claims small entity status. See 37 CFR 1.27. 2661 42P16743 Art Unit TOTAL AMOUNT OF PAYMENT Attorney Docket No.

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☐ Deposit A	Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP							
	For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)							
	☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee ☐ Charge fee(s) indicated below, except for the filing fee ☐ Credit any overpayments							
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FEE CALCU	LATION							
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1051	130	2051		Surcharge - late filing fee or oath				
1052	50	2052		Surcharge - late provisional filing fee or cover sheet.				
2053	130	2053	130	Non-English specification				
1251	120	2251	60	Extension for reply within first month				
1252	450	2252	225	Extension for reply within second month				
1253	1,020	2253	510	Extension for reply within third month				
1254	1,590	2254	795	Extension for reply within fourth month				
1255	2,160	2255	1,080	Extension for reply within fifth month				
1401	500	2401	250	Notice of Appeal				
1402	500	2402	250	Filing a brief in support of an appeal				
1403	1,000	2403	500	Request for oral hearing				
1451	1,510	2451		Petition to institute a public use proceeding				
1460	` 130	2460		Petitions to the Commissioner				
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
1806	180	1806		Submission of Information Disclosure Stmt				
1809	790	1809	395	Filing a submission after final rejection (37 CFR § 1.129(a))				
1810	790	2810		For each additional invention to be examined (37 CFR § 1.129(b))				
Other f	ا ee (spe	cify) _						
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Complete (if applicab						
Name (Print/Type)	Paul A. Mendonsa	Registration No. (Attomey/Agent)	42,879	Telephone	(503) 439-8778	
Signature	And Mandas	Z(Date	06/10/05	

Docket No.: 42P16743

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Re the Application of:

ALEXANDER A MALTSEV, ET AL.

Application No.: 10/749,853

Filed: December 30, 2003

For: ADAPTIVE PUNCTURING

TECHNIQUE FOR MULTICARRIER

SYSTEMS

Art Group: 2661

Examiner: Not Assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 42P16743

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfy	lly	sul	bmitted.
Troopeous	~~,	-	J

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: June 10, 2005

Paul A. Mendonsa, Reg. No. 42,879

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Deborah L. Higham

06-10-05

Date

Substitute for form 1449A/PTO
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of

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	Application Number	10/749,853
	Filing Date	December 30, 2003
	First Named Inventor	Alexander A Maltsev
	Art Unit	2661
_	Examiner Name	Not Assigned
	Attorney Docket Number	42P16743

	U.S. PATENT DOCUMENTS							
Examiner Initials*			Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	US-2003/0043732 A1	03-06-2003	Walton et al.				
	2	US-2003/0236071 A1	12-25-2003	Ito				
	3	US-6,701,129 B1	03-02-2004	Hashem et al.				
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	FOREIGN PATENT DOCUMENTS						
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Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wlr) 08/11/2003.

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE					Complete if Known		
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